

Lake District National Park

Forecast valid from 00:00 on Wednesday 08 Sep 2021 until 23:59 on Thursday 09 Sep 2021

Forecast Issued on Tuesday 07 Sep 2021 at 17:15

Confidence: High for fair Wednesday, then unsettled Thursday and Friday, and improving through the weekend. However lower for the detail of worst of conditions Thursday and Friday.

Headline for Wednesday 08 Sep 2021: Dry, warm to hot and sunny, but breezy across the summits.

Mountain weather hazards on Wednesday 08 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 08 Sep 2021

Weather: A fine dry, warm to hot day with plentiful bright and sunny spells, which soon burn away any early mist and fog patches in and around the foothills. Hazy at times.

Chance of cloud free mountain/hill tops above 800m: 95% plus

Visibility: Generally good occasionally moderate in haziness.

Forecast for Wednesday 08 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 SE	19/23 SE	20/24 SE	21/27 SE	22/28 SE	18/23 SE	21/26 SE	21/26 SE	19/23 SE
600	19/24 SE	20/27 S	15/21 SE	18/26 SE	19/25 SE	16/22 SE	19/27 SE	21/29 SE	18/24 SE
300	3/15 S	6/18 S	6/17 SE	6/16 SE	9/20 SE	8/18 SE	6/19 SE	8/22 SE	7/18 SE
Valley	2/13 E	3/14 E	2/12 E	6/15 E	7/16 SE	7/16 SE	5/17 E	8/22 E	7/16 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/15	18/14	18/13	18/14	18/13	19/15	18/14	17/13	16/12
600	20/16	19/14	18/15	19/15	21/16	22/18	20/16	18/13	17/13
300	19/20	18/17	18/17	22/22	24/23	24/23	21/21	19/18	18/17
Valley	21/22	19/20	19/19	23/23	26/25	26/26	23/24	21/20	20/19
Freezing Level*	3200m	3200m	3200m	3200m	3200m	3100m	3100m	3200m	3200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Thursday 09 Sep 2021

Weather: Rather cloudy with frequent showers which turn heavy at times, bringing the risk of thunder and hail. Outbreaks tending to turn lighter and less frequent later in the day.

Maximum wind: South to southeast 15-20mph decreasing later.

Chance of cloud free mountain/hill tops above 800m: 75%

Visibility: Good becoming moderate or poor in showers, very poor in hill fog, with bases sporadically lowering 600m in showers.

Temperature: **Valleys:** Plus 12 Celsius increasing 24 Celsius during the afternoon

At 800m: Plus 14 Celsius

Freezing level: Well above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1715 on Tue 07 Sep 2021